	Document ID	Title	Current OR	Inventor
1	WO 9315168 A1	LUBRICATING OIL COMPOSITION		MUNTZ, PIETER JAN DIRK
2	US 6254685 B1	Chemical vapor deposition trap with tapered inlet	118/715	Kraft; Donald et al.
3	US 6190636 B1	Chloro-hydrogenation of sodium sulfate and other alkali-metal sulfates	423/499.4	Khan; Mohammed N. I. et al.
4	US 6093861 A	Lubricating oil composition	585/13	Muntz; Pieter Jan Dirk
5	US 5226751 A	Controlling the environment around a submerged pile or other structures by encapsulation, and treating and repairing the encapsulation area	405/211.1	Doleshal; Donald L.
6	US 5137701 A	Apparatus and method for eliminating unwanted materials from a gas flow line	423/210	Mundt; Randall S.
7	US 4919729 A	Solder paste for use in a reducing atmosphere	148/24	Elmgren; Peter J. et al.
8	US 4652433 A	Method for the recovery of minerals and production of by-products from coal ash	423/112	Ashworth; Robert A. et al.
9	US 4547263 A	Method for obtaining useful products from green plantain pseudostem, including papermaking pulp plantain	162/14	Quame; Babington A.
10	US 4475448 A	Reactant/gas separation means for beverage carbonation device	99/323.1	Shoaf; Myron D. et al.
11	US 4458584 A	Beverage carbonation device	99/323.1	Annese; Clara Ann et al.

	Document ID	Title	Current OR	Inventor
12	US 4232355 A	Ionization voltage source	361/235	Finger; Richard H. et al.
13	US 4002525 A	Chemical recovery from waste liquors utilizing indirect heat exchangers in multi-stage evaporation plus contact steam stripping	159/47.3	Baierl; Kenneth W.
14	JP 02025291 A	SOLDER PASTE		ELMGREN, PETER J et al.
15	JP 012I5335 A	METHOD FOR MODIFYING BY-PRODUCT PRODUCED BY TREATING EXHAUST GAS WITH RADIATION		AOKI, SHINJI et al.
16	EP 44360 A1	Ionization voltage source.		FINGER, RICHARD H et al.
17	EP 345485 A1	Solder paste for use in a reducing atmosphere.		ELMGREN, PETER J et al.
18	DE 3108598 A1	Slag drawing-off device		CHERNY, PAVEL I et al.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5953707" "6151582").pn.	US-PGPUB; USPAT	OR	ON	2004/12/07 12:19
S2	136	("4646238" | "4839803" | "5063506" | "5099431" | "5101352" | "5208765" | "5216612" | "5231567" | "5231585" | "5237495" | "5237496" | "5237497" | "5249120" | "5278750" | "5278751" | "5291394" | "5295066" | "5303146" | "5311438" | "5315509" | "5321605" | "5325292" | "5331545" | "5369570" | "5463555" | "5479343" | "5586021" | "5630070" | "5712985" | "5712989" | "5717865" | "5737727" | "5765143" | "5771172" | "5787283" | "5854746" | "5914878" | "5946662" | "T998008").PN. OR ("5953707" | "6151582").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:38
S3	555	demand adj (forecast forecasting plan planning)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:43
S4	74	S3 and @py<"2001"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:08
S5	109	(i2 adj technologies).as.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:39
S6	136	(i2 adj technologies)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:40
S7	30	manugistics.as.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:40
S8	74	manugistics	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:27
S9	50	S3 and (S8 S6)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:20
S10	118	sequential adj (forecast forecasting plan planning)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:23
S11	194	spot adj market	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:42
S12	31679	intermediate adj product	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:42

S13	128826	by-product	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:44
S14	2460	S12 and (demand forecasting)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:43
S15	5	S12 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:45
S16	11	S13 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:48
S17	2	S13 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:50
S18	2	S12 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:52
S19	7	S12 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:04
S20	6	S13 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:05
S21	0	("2002/0103686").URPN.	USPAT	OR	ON	2004/12/07 12:48
S22	0	("2002/0087438").URPN.	USPAT	OR	ON	2004/12/07 12:48
S23	1	"6609101".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:53
S24	19	("5208765" | "5216612" | "5231585" | "5237497" | "5249120" | "5278751" | "5311438" | "5321605" | "5325292" | "5331545" | "5369570" | "5463555" | "5586021" | "5712985" | "5717865" | "5737727" | "5765143" | "5787283" | "T998008").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 12:54

FROM

FROM

S25	136	("4646238" | "4839803" | "5063506" | "5099431" | "5101352" | "5208765" | "5216612" | "5231567" | "5231585" | "5237495" | "5237496" | "5237497" | "5249120" | "5278750" | "5278751" | "5291394" | "5295066" | "5303146" | "5311438" | "5315509" | "5321605" | "5325292" | "5331545" | "5369570" | "5463555" | "5479343" | "5586021" | "5630070" | "5712985" | "5712989" | "5717865" | "5737727" | "5765143" | "5771172" | "5787283" | "5854746" | "5914878" | "5946662" | "T998008").PN. OR ("5953707" | "6151582").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:07
S26	49	("4646238" | "4887207" | "5068797" | "5072401" | "5101352" | "5193065" | "5216593" | "5224034").PN. OR ("5450317"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:10
S27	15	("5459656").URPN.	USPAT	OR	ON	2004/12/07 13:12
S28	31	("4459663" | "4888692" | "5040123" | "5229948" | "5459656" | "5495430" | "5541848" | "5615109").PN. OR ("5819232"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:14
S29	8	("5299115" | "5608621" | "5712985" | "5819232" | "5963919").PN. OR ("6611726"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/07 13:15
S30	0	("2002/0169657").URPN.	USPAT	OR	ON	2004/12/07 13:22
S31	4	("6049742" "6138103" "5459656" "6032125").PN.	US-PGPUB; USPAT	OR	ON	2004/12/08 06:59
S32	94067	"BY-PRODUCT"	US-PGPUB; USPAT	OR	ON	2004/12/08 06:59
S33	2312	S32 near3 manufactur$	US-PGPUB; USPAT	OR	ON	2004/12/08 07:00
S34	1714	S33 and chemical	US-PGPUB; USPAT	OR	ON	2004/12/08 07:00
S35	8	("by-product" near3 manufactur$) and ((intermediate adj product) near3 manufactur$)	US-PGPUB; USPAT	OR	ON	2004/12/08 07:05
S36	859	S32 and @py<"2001" and (scm mrp atp ctp)	US-PGPUB; USPAT	OR	ON	2004/12/08 07:06
S37	1	S35 and (demand adj (forecasting planning plan forecast))	US-PGPUB; USPAT	OR	ON	2004/12/08 07:07
S38	0	S36 and (demand adj (forecasting planning plan forecast))	US-PGPUB; USPAT	OR	ON	2004/12/08 07:07

S39	111	S36 and demand	US-PGPUB; USPAT	OR	ON	2004/12/08 07:07
S40	53	("4459663").PN. OR ("4646238"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/08 07:08
S41	8	("4646238" | "5630070" | "5764519" | "5787000" | "5796614" | "5930763" | "5943484" | "6122560").PN. OR ("6535773"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/08 07:12
S42	7	("5914878" "6157915" "6577304" "6591153" "6601233" "6609101" "6671673").pn.	US-PGPUB; USPAT	OR	ON	2004/12/08 07:15
S43	1	("5204821").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/08 07:18
S44	5	(scm and mrp and atp and ctp)	US-PGPUB; USPAT	OR	ON	2004/12/08 07:20
S45	177	(manag$ and manufa$).ti.	US-PGPUB; USPAT	OR	ON	2004/12/08 07:30
S46	913	(by-product (intermediate and product)).ti.	US-PGPUB; USPAT	OR	ON	2004/12/08 07:31
S47	567	by-product.ti.	US-PGPUB; USPAT	OR	ON	2004/12/08 07:31
S48	463	S47 and @py<"2001"	US-PGPUB; USPAT	OR	ON	2004/12/08 07:31
S49	23	S48 and (manufact$).ti.	US-PGPUB; USPAT	OR	ON	2004/12/08 07:34
S50	37	(intermediate and product and manufact$).ti.	US-PGPUB; USPAT	OR	ON	2004/12/08 08:00
S51	4	(contract and term).ti.	US-PGPUB; USPAT	OR	ON	2004/12/08 08:00
S52	12	("5825759" | "6009456" | "6047311" | "6065039" | "6148327" | "6157941" | "6175855" | "6233601" | "6279034" | "6308208" | "6336139").PN. OR ("2002/0123956" | "2003/0083978" | "2004/0193460" | "6418463"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/08 08:03
S53	238	(contract adj terms) and manufacturing	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/08 08:04
S54	10	S53 and @py<"2001"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/08 08:05
S55	256	(contract).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/08 08:05

S56	78	S55 and @py<"2001"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/08 08:06
S57	16	("5008853" | "5181162" | "5272623" | "5446653" | "5623653" | "5666490" | "5692206" | "5732219").PN. OR ("6067531"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/08 08:08
S58	34	(US-20020087438-$ or US-20020103686-$ or US-20020138319-$ or US-20020169657-$ or US-20020188499-$ or US-20030055712-$ or US-20040210467-$ or US-20030028355-$).did. or (US-5231567-$ or US-5291394-$ or US-5450317-$ or US-5586021-$ or US-5712985-$ or US-5765143-$ or US-5819232-$ or US-5854746-$ or US-5953707-$ or US-6151582-$ or US-6205431-$ or US-6393332-$ or US-6611726-$ or US-6138103-$ or US-6049742-$ or US-6032125-$ or US-5459656-$ or US-4756899-$ or US-4092481-$ or US-4646238-$ or US-6535773-$ or US-5930763-$ or US-6671673-$ or US-6748371-$ or US-6054074-$ or US-5570291-$). did.	US-PGPUB; USPAT	OR	ON	2004/12/08 08:15
S59	9	S58 and contract	US-PGPUB; USPAT	OR	ON	2004/12/08 08:17
S60	193	spot adj market	US-PGPUB; USPAT	OR	ON	2004/12/08 08:17
S61	21	S60 and @py<"2001"	US-PGPUB; USPAT	OR	ON	2004/12/08 08:19
S62	0	"705".ccls. and (demand and (plan planning forecast forecasting))	US-PGPUB; USPAT	OR	ON	2004/12/08 08:20
S63	1443	705/10.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/08 08:20
S64	262	S63 and @py<"2001"	US-PGPUB; USPAT	OR	ON	2004/12/08 08:20
S65	96	(705/22.ccls. and @py<"2001")	US-PGPUB; USPAT	OR	ON	2004/12/08 08:32
S66	104	700/100.ccls. and @py<"2001"	US-PGPUB; USPAT	OR	ON	2004/12/08 08:33
S67	301	705/28.ccls. and @py<"2001"	US-PGPUB; USPAT	OR	ON	2004/12/08 08:37
S68	30465	S67 and demand (planning forecasting)	US-PGPUB; USPAT	OR	ON	2004/12/08 08:37

FROM

S69	47	S67 and demand and (planning forecasting)	US-PGPUB; USPAT	OR	ON	2004/12/08 08:37
S70	11	(demand and planning).ti.	US-PGPUB; USPAT	OR	ON	2004/12/08 10:46
S71	40	(US-20010020230-$ or US-20020087438-$ or US-20020103686-$ or US-20020138319-$ or US-20020169657-$ or US-20020188499-$ or US-20030028355-$ or US-20030055712-$ or US-20040210467-$).did. or (US-4092481-$ or US-4646238-$ or US-4756899-$ or US-5231567-$ or US-5291394-$ or US-5299115-$ or US-5450317-$ or US-5459656-$ or US-5570291-$ or US-5586021-$ or US-5628412-$ or US-5712985-$ or US-5765143-$ or US-5819232-$ or US-5854746-$ or US-5930763-$ or US-5953707-$ or US-6006192-$ or US-6006202-$ or US-6032125-$ or US-6049742-$ or US-6054074-$ or US-6138103-$ or US-6151582-$ or US-6205431-$ or US-6393332-$). did. or (US-6535773-$ or US-6611726-$ or US-6671673-$ or US-6748371-$ or US-6816839-$). did.	US-PGPUB; USPAT	OR	ON	2004/12/08 15:38
S72	1	S71 and coal	US-PGPUB; USPAT	OR	ON	2004/12/08 15:37
S73	7	S71 and "by-products"	US-PGPUB; USPAT	OR	ON	2004/12/08 15:38
S74	10	("5307261" | "5974395" | "6009406" | "6047331" | "6119102" | "6151582" | "6157915" | "6167380" | "6321212" | "6611726").PN. OR ("6816839"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/22 14:14
S75	28	("4799156" | "5450317" | "5524253" | "5570291" | "5594721" | "5638519" | "5666493" | "5694551" | "5712989" | "5884300").PN. OR ("5974395"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/22 14:15
S76	24	("4937743" | "5237497" | "5765138" | "5923552" | "5953707" | "5983194" | "5987443" | "6006192" | "6023691").PN. OR ("6157915").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/22 14:20

S77		18	chemical adj ("by-products" "by-product" (by adj product) (by near product)).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/25 08:52
S78		5	S77 and manufactur$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/25 08:49